

## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

February 12, 2007

Division Order No. IPI-279

Judah Oil, LLC P.O. Box 568 Artesia, New Mexico 88211-0568

Attn: Mr. James B. Campanella

RE: Injection Pressure Increase

Oxy T-Bone Federal Well No. 1 Eddy County, New Mexico

Dear Mr. Campanella:

Reference is made to your request dated January 19, 2007, to increase the surface injection pressure on the Oxy T-Bone Federal Well No. 1. This request is based on a step rate injection test that was conducted on the well on November 10, 2005. The step rate test data shows that approval of the request will not result in the fracturing of the injection formation and confining strata.

You are therefore authorized to increase the surface injection pressure on the following well:

| Well Name & Number  | Maximum Surface Injection Pressure |
|---|------------------------------------|
| Oxy T-Bone Federal Well No. 1<br>API No. 30-015-32122<br>Unit C, Section 33, Township 18 South, Range 31 East,<br>Eddy County, New Mexico | 1750 PSIG                          |

The Division Director may rescind this injection pressure increase if it becomes apparent that the injected fluid is not being confined to the injection zone or is endangering any fresh water aquifers.

Sincerely,

Mark E. Fesmire, P.E.

Director

cc: Oil Conservation Division - Artesia

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